Justin Maines

justinmaines11@gmail.com | (814) 762-2591 | www.LinkedIn.com/in/justinmaines

Education

The Pennsylvania State University   University Park, PA

B.S. Applied Data Sciences   May 2024

- GPA: 3.60
- Dean's List 4/5 Semesters

Skills & Languages

- R, Python, JavaScript, SQL, Neo4J, Power BI, Tableau

Relevant Work Experience

CNB Bank   Clearfield, PA

Information Technology Intern   May 2021 – August 2022

- Provided technical help desk support to 700+ employees across 45+ locations
- Maintained a small database of bank computers, servers, equipment, and users
- Created support documents and training videos for new and existing employees
- Managed equipment and profile setup for new users and branches

Seasonal Data Analyst   Clearfield, PA

                                                                     December 2022 – January 2023

- Used Power BI to create visualizations of loan, deposit, and other financial data
- Performed data wrangling techniques to create better data utility

Project Experience

Pittsburgh Crime Data Visualization   University Park, PA

Completed with partner   October – December 2022

- Performed data manipulation and joining of data tables to create strong data utility
- Utilized Tableau to create a map of incidents, density map, and other static visualizations
- Implemented interactivity into the visualizations giving users control of filters, views, etc.
- Presented and demonstrated our interactive visualizations and findings to our class

Stock Market Machine Learning Model   University Park, PA

Individual Project   October – December 2022

- Worked with earnings data from publicly traded companies to create a classification model
- Used Python with packages like Pandas, Scikit Learn, and Numpy to wrangle and model data
- Created a formal written report detailing the tasks completed and insights gained